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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/595,970	05/23/2006	Masatomo Nagatani	P29985	9973
	7590 06/25/200 & BERNSTEIN, P.L. .		EXAMINER	
1950 ROLAND	CLARKE PLACE		RHEE, JANE J	
RESTON, VA	20191		ART UNIT PAPER NUMBER	
			1795	
			NOTIFICATION DATE	DELIVERY MODE
			06/25/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

gbpatent@gbpatent.com pto@gbpatent.com

	Applica	ation No.	Applicant(s)	
		,970	NAGATANI ET AL.	
Office Action Summar	Examir	ier	Art Unit	
	JANE F	RHEE	1795	
The MAILING DATE of this com Period for Reply	munication appears on	the cover sheet with the	e correspondence addre	ss
A SHORTENED STATUTORY PERIC WHICHEVER IS LONGER, FROM TH - Extensions of time may be available under the prov after SIX (6) MONTHS from the mailing date of this - If NO period for reply is specified above, the maxim - Failure to reply within the set or extended period for Any reply received by the Office later than three me earned patent term adjustment. See 37 CFR 1.704	E MAILING DATE OF isions of 37 CFR 1.136(a). In no communication. um statutory period will apply and reply will, by statute, cause the anths after the mailing date of this	THIS COMMUNICATION event, however, may a reply be discount will expire SIX (6) MONTHS from application to become ABANDO	ON. timely filed om the mailing date of this comm NED (35 U.S.C. § 133).	
Status				
Responsive to communication(s This action is FINAL . Since this application is in condiction closed in accordance with the p	2b)∏ This action is tion for allowance exce	s non-final. ept for formal matters, p		erits is
Disposition of Claims				
4) Claim(s) <u>1-4</u> is/are pending in the 4a) Of the above claim(s) 5) Claim(s) is/are allowed. 6) Claim(s) <u>1-4</u> is/are rejected. 7) Claim(s) is/are objected to respect to respect to the subject to	is/are withdrawn from o o. striction and/or election			
9) The specification is objected to be 10) The drawing(s) filed on is. Applicant may not request that any Replacement drawing sheet(s) including The oath or declaration is object.	yare: a) accepted or objection to the drawing(solding the correction is req	s) be held in abeyance. S uired if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR	
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a cl a) All b) Some * c) None of 1. Certified copies of the prior 2. Certified copies of the prior 3. Copies of the certified copies of the prior copies of the certified copies of the prior copies of the prior copies of the prior copies of the certified c	of: prity documents have bority documents have bority documents have bories of the priority documentional Bureau (PCT R	een received. een received in Applica ments have been rece Rule 17.2(a)).	ation No ived in this National Sta	age
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Revi 3) Information Disclosure Statement(s) (PTO/SB Paper No(s)/Mail Date		4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:		

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DETAILED ACTION

Rejection Repeated

1. The 35 U.S.C. 103(a) rejection of claims 1-4 unpatentable over Inoue et al. in view of Kageyama and in further view of Endo has been repeated as previously made in office action mailed on 12/14/07.

As to the new limitation, "a pair of linear parts opposite each other and a pair of circular parts opposite each other forming a generally oval shape, "Inoue et al. teaches a pair of linear parts opposite each other and a pair of circular parts opposite each other forming a generally oval shape (figure 10). Endo teaches forming locations where the linear parts join the circular parts and the shape of the sealing plate changes from a circular part to a linear part and form a linear part to a circular part for the purpose of providing a cleavage part that is easily cleaved when the internal pressure is increased (abstract, figure 4 number 5). Therefore, it would have been obvious to one having ordinary skill in the art at the time applicant's invention was made to provide, Inoue with forming locations where the linear parts join the circular parts and the shape of the sealing plate changes from a circular part to a linear part and form a linear part to a circular part in order to provide a cleavage part that is easily cleaved when the internal pressure is increased (abstract, figure 4 number 5).

Response to Arguments

2. Applicant's arguments filed 4/13/09 have been fully considered but they are not persuasive.

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In response to applicant's argument that Endo fail to teach a generally oval battery, Inoue teaches a generally oval battery (figure 10).

In response to applicant's argument that Endo fail to disclose locations where the linear parts join the circular parts and the shape of the sealing plate changes from a circular part to a linear part and form a linear part to a circular part, Endo does teach forming locations where the linear parts join the circular parts and the shape of the sealing plate changes from a circular part to a linear part and form a linear part to a circular part for the purpose of providing a cleavage part that is easily cleaved when the internal pressure is increased (abstract, figure 4 number 5). Therefore, it would have been obvious to one having ordinary skill in the art at the time applicant's invention was made to provide, Inoue with forming locations where the linear parts join the circular parts and the shape of the sealing plate changes from a circular part to a linear part and form a linear part to a circular part in order to provide a cleavage part that is easily cleaved when the internal pressure is increased (abstract, figure 4 number 5).

Applicant argues that in figure 4 of Endo the breakage point 5 is completely on the linear portion of the sealing plate. Figure 3 number 7 of applicant's drawings show that the breakage point is also on the linear portion of the sealing plate. The break point 5 of figure 4 in Endo shows that the break point is formed at a location where the linear parts join the circular parts.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JANE RHEE whose telephone number is (571)272-1499. The examiner can normally be reached on M-F 9-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jane Rhee/ Primary Examiner, Art Unit 1795